LABDEX

Floor Standing Drying Oven
LX211FDO

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Description

Floor Standing Drying Oven LX211FDO is designed with a forced convection system, LCD digital display with touch button setting and PID intelligent controller. It has a heat-resistance handle. The inner chamber is built with SS304 stainless steel and the outer chamber is made up of galvanized sheet electrostatic spraying exterior with high-quality rock wool board.

Specifications

Volume	1000 L
Inner chamber size (W x L x H)	1000 x 1000 x 1000 mm
Cycle mode	Forced convection (Fan)
Temp. range	RT+10-250°C
Temp. resolution ratio	0.1°C
Temp. motion	±1°C
Temp. uniformity	±3
Temp. control mode	PID intelligent control
Temp. setting mode	Touch button setting
Display	LCD digital display
Timer	0-9999min (with timing wait function)
Sensor	PT100
Exhaust hole	On top or side
Inner chamber	SS304 Stainless Steel

Outer shell	Galvanized sheet electrostatic spraying exterior
Insulation layer	High quality rock wool board
Heater	Stainless steel heating tube
Shelf number	11
Shelf space	70 mm
Load per rack	30 kg
Power	6.6 kw
Power supply	AC380V (50/60Hz)
Exterior dimension (W x L x H)	1040 x 1200 x 1400 mm

Features

- It has a Forced convection system
- Having double doors makes it convenient to use
- Equipped with LCD digital display and PID intelligent temperature controller
- It has fixed temperature and timing operation with an auto-stop function
- It supports features like sensor deviation correction, menu locked, power-off memory and one key to start overheating power-off
- Heat resistance handle
- Having over temperature, sound and light alarm system
- Built-in PT100 sensor
- Standard 2 shelves

Applications

- Used in industry, drying, laboratories and scientific research for desiccation, wax-melting and sterilization.

Optional Accessories

- Spare shelf
- Multi-segment programmable controller
- RS485 interface
- Printer

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